AMENDMENTS TO THE SPECIFICATION:

Please replace paragraph number 0020 beginning at Page 5, line 9 with the following rewritten paragraph:

FIGS. 8(a) to 8(g) are cross-sectional views showing a multi-core type shape wire other than a circular shape, according to the present invention.

Please replace paragraph number 0025 beginning at Page 6, line 30 with the following rewritten paragraph:

In the case of an one-core type, the supporting jig 10 is configured in such a manner that the upper plate 14 and the lower plate 15 are fixed to four supporting columns 16, as shown in FIG. 7(a) 7, for example. The upper plate 14 and the lower plate 15 each use an electric insulating material such as polyvinyl chloride, polyamide resin, polyacetal resin, polyethylene resin or the like. The supporting column 16 uses a metal such as stainless steel, titanium or the like, or plastics. The upper plate 14 and the lower plate 15 are fixed to the supporting column 16 by screws. To the center of the upper plate 14 is fixed a stainless steel spring 12 with a stainless steel screw 17. Further, to the center of the lower plate 15 is fixed a plastic clip 18 with a screw, and in the lower plate 15 four circular nozzles 19 for air nozzles are provided. The wire 3 is first secured on a hook portion 20 of the stainless steel spring

12, the wire 3 is drawn and it is fastened with the clip 18 while stretching the spring 12 whereby the stretched wire 3 becomes straight.

Please replace paragraph number 0026 beginning at Page 7, line 18 with the following rewritten paragraph:

Alternatively, in the case of two- or multi-core type, high accuracy is required as described above. Thus, a wire having a cross-sectional shape other than a circular cross-section may be used as shown in FIGS. 8(a) to 8(g). That is, in FIG. 8, the type shape of (a) is an oval wire, which is a two-core type, the type shape of (b) is a triangular wire with a round portion in each corner, which is a three-core type, the type shape of (c) is a square wire with a round portion in each corner, which is a four-core type, the type shape of (d) is a rectangular wire with a round portion in each corner, which is a five-core type, the type shape of (e) is a rectangular wire with a round portion in each corner, which is a six-core type, the type shape of (f) is a hexagonal wire with a round portion in each corner, which is a seven-core type, and the type shape of (g) is a rectangular wire with a four-core type. However, in FIGS. 8(a) to 8(f), round portions may not be provided in corners. When these wires are used, the same method as in the case of a one-core type can be utilized.